L Number	Hits	Search Text	DB	Time stamp
1	37	330/53,124R,149,136.ccls. and (variable	USPAT;	2004/02/09 06:46
		near gain) and I and Q	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
7	44	1	USPAT;	2004/02/09 07:51
		and predistortion	US-PGPUB;	
:			EPO; JPO;	
			DERWENT; IBM TDB	
8	7	(variable\$1 near2 amplifier\$1).ti. and	USPAT;	2004/02/09 07:55
	,	(input\$3 near2 detect\$3) and (I with Q)	US-PGPUB;	2004/02/03 07:33
		(21) 20 (2 11) 2 (2 11) 2 (2 11)	EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
9	44		USPAT;	2004/02/09 07:55
		amplifier\$1) and (input\$3 near2 detect\$3)	US-PGPUB;	
		and (I with Q)	EPO; JPO;	
			DERWENT;	
1	1005	220/12401-	IBM_TDB	2002/06/10 00:55
-	1235	330/124R.ccls.	USPAT; US-PGPUB;	2003/06/19 09:55
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	39	330/124R.ccls. and I and Q and couple\$3	USPAT;	2003/06/19 09:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	18		USPAT;	2003/06/19 09:10
		(variable near gain) and (power near	US-PGPUB;	
		detect\$3) and phase	EPO; JPO; DERWENT;	
			IBM TDB	
_	7	330/124R.ccls. and I and Q and (variable	USPAT;	2003/06/19 11:08
		near gain)	US-PGPUB;	2000,00,13
l			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	201	,	USPAT;	2003/06/19 10:21
		gain)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
_	22	330/149.ccls. and I and Q and (variable	USPAT;	2003/06/19 10:19
		near gain)	US-PGPUB;	-505,00,15 10.15
		,,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7		USPĀT;	2003/06/19 10:19
		near gain)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	20728	330/53,124R,149,136\$.ccls. and "136"	IBM_TDB USPAT;	2003/06/19 10:22
	20128	330/33,124R,149,1365.CCIS. and "136" (variable near gain)	US-PGPUB;	2003/00/13 10:22
		(.arrabic hear gain)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	330/53,124R,149,136\$.ccls. and (variable	USPĀT;	2003/06/19 15:47
		near gain)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	100	220/52 1240 140 12611 (IBM_TDB	0000/05/10 10 1-
-	198	330/53,124R,149,136.ccls. and (variable near gain)	USPAT;	2003/06/19 12:47
		near yain,	US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM TDB	
				<u>. </u>

		10001		1 0000 /05/10 11 44
-	213	375/\$.ccls. and feedforward and I and Q	USPAT;	2003/06/19 11:44
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
	4.4	330/124R.ccls. and (variable near gain)	USPAT;	2003/06/19 11:10
-	44	330/124K.ccis. and (variable hear gain)	US-PGPUB;	2003/00/13 11:10
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
<u>-</u>	119	330/149.ccls. and (variable near gain)	USPAT;	2003/06/19 11:20
	***	ooo, 119.00101 and (valuate near gain,	US-PGPUB;	2000,00,13
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	232	330/278.ccls. and (variable near gain)	USPAT;	2003/06/19 11:24
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	0	girad.in. and 330/\$.ccls.	USPĀT;	2003/06/19 11:23
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	girad.inv. and 330/\$.ccls.	USPAT;	2003/06/19 11:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	girard.inv. and 330/\$.ccls.	USPAT;	2003/06/19 11:23
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	440704	220 (070) (IBM_TDB	2002/05/10 11 04
-	448794		USPAT;	2003/06/19 11:24
ŀ		I an Q	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	17	330/278.ccls. and (variable near gain) and	USPAT;	2003/06/19 11:24
	1 '	I and O	US-PGPUB;	2003/00/13 11:24
	i	1 and 2	EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	49	4462001.URPN.	USPAT	2003/06/19 11:25
_	3		USPAT	2003/06/19 11:29
-	32		USPAT;	2003/06/19 11:32
		near power)	US-PGPUB;	
		_	EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	284	, · · · · · · · · · · · · · · · · · · ·	USPĀT;	2003/06/19 11:59
		near2 amplifier\$1)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000100100
_	122	1	USPAT;	2003/06/19 12:18
		and (power with detect\$3 with input)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	100	(T and O and (IBM_TDB	2002/06/10 10 00
-	102	(I and Q and (variable\$1 near2	USPAT;	2003/06/19 12:00
		amplifier\$1) and (power with detect\$3 with	US-PGPUB;	
]	input)) not (375/\$.ccls. and I and Q and	EPO; JPO;	j j
		(variable\$1 near2 amplifier\$1))	DERWENT; IBM TDB	
[_	6	5802451.URPN.	USPAT	2003/06/19 12:12
L		JUUL TUITU.	OSEMI	2003/06/19 12:12

-	820	I and Q and (variable\$1 near2 amplifier\$1) and (detect\$3 with input)	USPAT; US-PGPUB; EPO; JPO;	2003/06/19 15:36
	718	(I and Q and (variable\$1 near2	DERWENT; IBM_TDB USPAT;	2003/06/19 12:23
	/10	amplifier\$1) and (detect\$3 with input)) not ((I and Q and (variable\$1 near2 amplifier\$1) and (power with detect\$3 with input)) not (375/\$.ccls. and I and Q and	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/00/19 12.23
-	57	<pre>(variable\$1 near2 amplifier\$1))) ((I and Q and (variable\$1 near2 amplifier\$1) and (detect\$3 with input)) not ((I and Q and (variable\$1 near2 amplifier\$1) and (power with detect\$3 with input)) not (375/\$.ccls. and I and Q and (variable\$1 near2 amplifier\$1)))) and telecommunication</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/19 12:20
-	2		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/19 12:23
_	283		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 15:28
-	6	("5212827" "5241702" "5661761" "5901347" "6324389" "6473471").PN.	USPĀT	2003/06/19 12:27
_	47		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 12:56
-	448845	330/\$.ccls. and predistortion and I an Q	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 12:57
-	116	330/\$.ccls. and predistortion and I and Q	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 15:25
_	10	330/\$.ccls. and predistortion and I and Q and bipolar and transistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 15:25
_	36	I and Q and (variable\$1 near2 amplifier\$1) and (detect\$3 with input) and split\$5 and bipolar and transistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/06/19 15:29
_	435	I and Q and (variable\$1 near2 amplifier\$1) and (detect\$3 with input) and differential	USPĀT; US-PGPUB; EPO; JPO; DERWENT;	2003/06/19 15:37
-	97	I and Q and (variable\$1 near2 amplifier\$1) and (detect\$3 with input) and differential and bipolar	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/06/19 15:37

_	0	330/53,124R,149,136.ccls. and (variable	USPAT;	2003/06/19 15:47
		near gain) and bibolar and differential	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	11	330/53,124R,149,136.ccls. and (variable	USPĀT;	2004/02/09 06:45
		near gain) and bipolar and differential	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	44	I and Q and (variable\$1 near2 amplifier\$1)	USPAT;	2004/02/08 17:46
		and predistortion	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	44	I and Q and (variable\$1 near2 amplifier\$1)	USPAT;	2004/02/09 07:05
1		and predistortion	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
<u> </u>			IBM_TDB	